

Application Data Sheet

**Application Information**

Application Type:: Regular  
Subject Matter:: Utility  
Suggested Group Art Unit::  
Sequence submission?:  
Computer Readable Form  
(CRF)?::  
Title:: HEAT EXCHANGER  
Attorney Docket Number:: F-8560  
Suggested Drawing Figure:: 1  
Total Drawing Sheets:: 5  
Small Entity:: No

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Shuko  
Middle Name::  
Family Name:: SHINCHO  
City of Residence:: Hadano-shi  
State or Province of  
Residence:: Kanagawa  
Country of Residence:: Japan  
Street of Mailing Address:: 937 Soya

City of Mailing Address:: Hadano-shi

State or Province of Mailing  
Address:: Kanagawa

Country of Mailing Address:: Japan

Postal or Zip Code of  
Mailing Address:: 257-0031

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Susumu

Middle Name::

Family Name:: ICHIKAWA

City of Residence:: Hadano-shi

State or Province of  
Residence:: Kanagawa

Country of Residence:: Japan

Street of Mailing Address:: 937 Soya

City of Mailing Address:: Hadano-shi

State or Province of Mailing  
Address:: Kanagawa

Country of Mailing Address:: Japan

Postal or Zip Code of  
Mailing Address:: 257-0031

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Masaki  
Middle Name::  
Family Name:: SAITO  
  
City of Residence:: Hadano-shi  
State or Province of Residence:: Kanagawa  
Country of Residence:: Japan  
Street of Mailing Address:: 937 Soya  
  
City of Mailing Address:: Hadano-shi  
State or Province of Mailing Address:: Kanagawa  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 257-0031  
  
Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Tadamichi  
Middle Name::  
Family Name:: AOYAMA  
  
City of Residence:: Hadano-shi  
State or Province of Residence:: Kanagawa

Country of Residence:: Japan  
Street of Mailing Address:: 937 Soya  
City of Mailing Address:: Hadano-shi  
State or Province of Mailing Address:: Kanagawa  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 257-0031

**Correspondence Information**

Correspondence Customer Number:: 000028107

**Representative Information**

Representative Designation::	Registration number::	Name::
Primary	22,389	C. Bruce Hamburg

**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage of	PCT/JP2003/009 327	07/23/03

**Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
Japan	2002-217202	07/25/02	Yes